New Jersey Department of Transportation Projects

Hudson County

Program/Project Name

Project ID Numbers: N1402

Clay Street Bridge over the Passaic River

Clay Street Bridge over the Passaic River is a swing span and was built in 1908. The bridge carries two 18′-4″ foot wide lanes of traffic and two 9′-2.5″ wide pedestrian sidewalks. The bridge is structurally deficient due to the serious condition of the superstructure. The overall condition rating of the bridge is "3 – Serious" due to the serious condition of the superstructure and low inventory ratings. It has a sufficiency rating of 33.0. The preferred alternative includes widening and replacement of the Clay Street Bridge along the existing alignment. The proposed structure would be a movable bridge on the existing profile. The movable bridge would span only one of the existing 75-foot wide waterway channels under the Clay Street Bridge. The typical section of the new bridge will be 68′-0″, which will include two 12-foot wide eastbound lanes, one 12-foot wide westbound lane, an 8-foot wide outside shoulder in each direction, and a 6-foot wide sidewalk in each direction.

COUNTY: Hudson, Essex

MUNICIPALITY: Newark City, East Newark

MILEPOSTS: 0.0 - 0.07 STRUCTURE NO.: 0700H01

LEGISLATIVE DISTRICT: 28, 29, 32 SPONSOR: Hudson County

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	PE	STBGP-NY/NWK	27	\$2,000,000

New Jersey Department of Transportation Projects

Hudson County

Project ID Numbers: 11407 / 114070

Lincoln Tunnel Access Project (LTAP)

Under this program, also known as the Lincoln Tunnel Access Program (LTAP), the Port Authority of NY & NJ provided funding support, in the amount of \$1.8 billion, for improvements to three NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge; Route 1&9T Extension (New Road); and Route 1&9 Pulaski Skyway including Route 139 (Hoboken and Conrail Viaducts) eastern approach to the Skyway. The State of NJ is also providing funding, from the TTF, to complete work on the projects.

The Route 7 Wittpenn Bridge is being replaced with a new vertical lift bridge. The total project cost is estimated at \$575 to \$625 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 1&9T Extension (New Road) project will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off of Tonnelle Circle and Route 1&9, helping to ease congestion and facilitate goods movement throughout the reg

COUNTY: Hudson, Essex

MUNICIPALITY: Jersey City, Newark City, Kearny Town

MILEPOSTS: N/A

STRUCTURE NO.: 0909150

LEGISLATIVE DISTRICT: 31, 33, 32, 29 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NITPA	ERC	STATE	214	\$65,000,000

New Jersey Department of Transportation Projects

Hudson County

Program/Project Name

Project ID Numbers: N1603 / 153280

Manhattan Avenue Retaining Wall

The Manhattan Avenue Retaining walls were built between 1912 and 1914. The walls, located at JFK Blvd East, River Rd, Manhattan Ave and Paterson Plank Rd, were constructed to protect Manhattan Avenue and stabilize the Palisades Cliffs and range to a height of 42 feet. In 2007, after a heavy rainstorm a 200 ft. section of the wall collapsed and fell onto Manhattan Avenue closing the entire roadway for a period of 10 days. The LCD study revealed that the retaining walls are in overall poor condition. There are vertical cracks, loose stones, inadequate drainage, clogged weepholes and large hollow sounding areas. The purpose of this project will be to reinforce and modernize the walls to improve safety, stabilize the rock cliffs behind the walls to prevent rock slides and slope failures and improve drainage.

COUNTY: Hudson

MUNICIPALITY: Unioin City

MILEPOSTS: N/A STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: Various SPONSOR: Hudson County

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	PE	STBGP-NY/NWK	62	\$1,200,000

Program/Project Name

Project ID Numbers: 97005B / 028041

Portway, Fish House Road/Pennsylvania Avenue, CR 659

This project provides roadway reconstruction. The project includes two 12-ft lanes, and a 12-ft shoulder, Eastbound and Westbound, along Pennsylvania Avenue/Fish House Road. Sidewalks will be provided along the Eastbound side of Central Avenue.

COUNTY: Hudson

MUNICIPALITY: Kearny Town

MILEPOSTS: 0.5-1.4 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Local System Support

CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	CON	NHFP-HWY	81	\$24,876,000
NJTPA	CON	STBGP-FLEX	81A	\$19,524,000

New Jersey Department of Transportation Projects

Hudson County

Program/Project Name

Project ID Numbers: 12386 / 123860

Route 3 & Route 495 Interchange

Initiated from the Bridge Management System, this project will replace; the Route 495 Eastbound and Ramp B over Route 3 structure; and the bridge deck for the Route 3 Eastbound and South Service Road structure over Route 495 Ramp J. The project also includes safety and operational improvements within the Routes 3 and 495 interchange.

COUNTY: Hudson

MUNICIPALITY: North Bergen Twp

MILEPOSTS: 10.33

STRUCTURE NO.: 0908152

LEGISLATIVE DISTRICT: 32 SPONSOR: NJDOT

CIS PROGRAM CATEGORY: Bridge Assets CORE MISSION: Infrastructure Preservation

MPO	Phase	Fund	Item#	Amount
NJTPA	PE	NHPP	119	\$10,000,000

Program/Project Name

Project ID Numbers: 17356 / 173560

Pedestrian Bridge over Route 440

The purpose of this Concept Development study is to comply with federal regulations, which is to determine the purpose and need of the pedestrian crossing over Route 440; agree to a preferred alternative; and to identify the appropriate environmental document needed to advance the project through the construction work phase.

The following federal appropriation was allocated to this project: DEMO ID# NJ 272.

COUNTY: Hudson

MUNICIPALITY: Bayonne City

MILEPOSTS: 21.2-21.3 STRUCTURE NO.: N/A

LEGISLATIVE DISTRICT: 31 SPONSOR: Local Lead

CIS PROGRAM CATEGORY: Multimodal Programs CORE MISSION: Mobility and Congestion Relief

MPO	Phase	Fund	Item#	Amount
NJTPA	CON	DEMO	177	\$3,550,000